JC03 Rec'd PCT/PTO 1 9 SEP 2009

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

PRIORITY DATE CLAIMED

DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PCT/US04/07568 INTERNATIONAL FILING DATE 12 March 2004 April: 2003 TITLE OF INVENTION METHOD FOR TREATING RECYCLED POLYETHYLENE TEREPHTHALATE CONTAINING MELTING CONTAMINANTS APPLICANT(S) FOR DO/EO/US HAYWARD, Donald W. et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{X} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). XX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 14. XX An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. XX A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. L

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

JC05 Res'd PCT/FTO 19 SEP 2005

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U.S. APPLICAT	ION NO. (if known	see 37 CFR 1.5)	, INTERNATIONAL AI	PPLICATION NO.	ATTORNEY'S DO	CKET NUMBER
	10/54	9776	PCT/US04/075	68	1-36904	
20. Other	items or information	on:				
Expr	ess Mail (Certificat	ion, Postcard			
	owing fees have b				CALCULATIONS	PTO USE ONLY
21. X Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00	<u> </u>
22. X Exam	nination fee (37 CF	R 1.492(c))		-		
by IPEA/	ion prepared by IS US indicates all cla	\$ 200.00				
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 100.00	
	TOTAL OF 21, 22				600.00	
sequenc electroni	e listing in complia c medium) (37 CF	nce with 37 CFR 1 R 1.492(j)).	in paper over 100 sheets (e821(c) or (e) or computer pof paper or fraction thereof.	orogram listing in an		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE		
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Surcharge of \$13 after the date of	30.00 for furnishing commencement of	any of the search the national stage	fee, examination fee, or the (37 CFR 1.492(h)).	e oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	6	- 20 =		x \$ 50	\$	
Independent clai	ms 1	- 3 =	·····	x \$200	\$	
MULTIPLE DEP	ENDENT CLAIM(S	if applicable)		+ \$360	\$	
		··-		CALCULATIONS =	\$ 600.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					300.00	
			1.2 1.4 2	SUBTOTAL =	\$	
	of \$130.00 for furni date (37 CFR 1.49)		ranslation later than 30 mor	ths from the earliest +	\$	
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Fee for recording by an appropriat	g the enclosed ass e cover sheet (37	ignment (37 CFR * CFR 3.28, 3.31). \$	1.21(h)). The assignment m 40.00 per property	ust be accompanied +	\$	
			TOTAL	FEES ENCLOSED =	\$ 300.00	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND A	LL CORRESPONDENCE TO:	SIGNATURE						
	43935	Donald R. Fraser NAME 17,919 REGISTRATION NUMBER						

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CERTIFICATE Of Applicant(s): Donald	10/5	10/549776							
Application No.	Filing Date	Examiner	Customer No. 43935	Group Art Unit					
Invention: METHOD FOR TREATING RECYCLED POLYETHYLENE TEREPHTHALATE CONTAINING MELTING CONTAMINANTS									
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 19, 2005 (Date)									
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(Typed or Printed Name of Person Mailing Correspondence) Author S. Sloan (Signature of Person Mailing Correspondence)									
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